

PBS with Hand Rake

EM2038

Equipment Description

The two component adhesive is gravity fed from either I.B.C's or drums and the components are fed to a metering unit that controls ratio and output. The metered components are then fed to a dispense head that brings together the two components for dispensing via the hand rake.

Metering Unit

The metering unit comprises x2 Kracht gear pumps which have been specifically developed for moisture sensitive as well as aggressive materials and incorporates a double lip seal / wet seal arrangement. The pumps are mechanically linked to give the correct ratio.

Control Panel

A speed dial is mounted onto the control panel for required adhesive output.

Dispense Assembly

The dispense assembly includes a two component dispense head and mixer tube. The dispense head brings the two components together and controls the flow of components. The components do not meet until they leave the head and they are then mixed through a static mixer tube. After the mixed adhesive has been dispensed through the rake, the manual valve is operated which dispenses solvent to clean the manifold, static mixer tube and rake.



Available Connectors

Connector for IBC - EM1061

- Includes connector, adapter, 4 metre hose, plug and cap
- x2 sets required for use with EM2031



Connector for Drum - EM1076

- Includes connector, 3 metre hose, plug and cap
- x2 sets required for use with EM2031

